11/20/07

PTO/SB/08a (05-07)
Approved for use through 11/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number Filing Date		10563660	IDS Submittal Date: 30 November 2007	
			Miwa Okubo		
	Art Unit		2861		
	Examiner Name John P. Zimmermann				
	Attorney Docket Numb	er	09792909-6521		

U.S.PATENTS													
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D	Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear					
	1												
If you wis	If you wish to add additional U.S. Patent citation information please click the Add button.												
U.S.PATENT APPLICATION PUBLICATIONS													
Examiner Initial*	Cite No	Publication Number 1 1		Publica Date	ation	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear					
	1			•			•						
If you wis	If you wish to add additional U.S. Published Application citation information please click the Add button.												
				FOREIG	SN PAT	ENT DOCUM	ENTS						
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² į		Kind Code4	Publication Date	Name of Patentee or Applicant of cited Document		Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T5			
/JPZ/	1	55-029546	JP		•	1980-03-01	Yazaki Minoru						
/JPZ/	2	58-006752	JP			1983-01-14	Takeshita Kimio, et al.						
/JPZ/	3	60-197776	JP			1985-10-07	Haruta Masahiro, e	t al.					

11/30/07

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	1	0563660	IDS Submittal Date: 30 November 2007			
Filing Date	2	2006-01-06				
First Named Inventor	Miwa O	kubo				
Art Unit	2	2861				
Examiner Name	John P.	Zimmerman	n			
Attorney Docket Numb	per 0	9792909-65	21			

				**-			-				
	4	2010359		न्त		1989-11-14					
								 	\vdash		
/JPZ/	5	06-344652		JP		1994-12-20	Takagi Akira				
If you wish to add additional Foreign Patent Document citation information please click the Add button											
NON-PATENT LITERATURE DOCUMENTS											
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.									
•	1										
If you wish to add additional non-patent literature document citation information please click the Add button											
EXAMINER SIGNATURE											
Examiner	Examiner Signature /John Zimmermann/				Date Considered	12/18/2007					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											
¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.											